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# United States Department of Agriculture

## Bureau of Markets

# FOOD SURVEYS

Published by Authority of the Secretary of Agriculture

WASHINGTON, D. C.

MARCH 12, 1919—SPECIAL ISSUE.

VOL. II, No. 20

**ANNOUNCEMENT**—In accordance with the provisions contained in Section 2 of an Act of Congress (Public No. 40, 65th Congress) approved August 10, 1917, the Chief of the Bureau of Markets of the United States Department of Agriculture has been authorized and instructed, as an agent of the Secretary of Agriculture, to take such steps as may be necessary to obtain authoritative information regarding the matters authorized to be investigated under that section.

The Food Surveys Project has been established pursuant to Sections 2 and 8, of the Act, to obtain such information concerning food and food materials as may seem necessary or desirable for the guidance of governmental agencies and the public in

making plans for increasing production, for promoting efficient distribution, and for directing conservation and utilization.

The results of the surveys made under this Project will be published monthly in "Food Surveys," which will be mailed from Washington, D. C., between the fifteenth and twentieth of each month. Special numbers of "Food Surveys" will be issued from time to time as occasion may require. A copy may be obtained on application to "Food Surveys," Bureau of Markets, Room 229, Homer Building, Washington, D. C.

CHARLES J. BRAND, Chief, Bureau of Markets.  
C. W. THOMPSON, In Charge, Food Surveys Project.

## COMMERCIAL STOCKS OF FATS AND OILS, CURED MEATS, AND SALT FISH ON JANUARY 1, 1919—SPECIAL REPORT.

This issue of "Food Surveys" gives detailed information with regard to commercial stocks of fats and oils, salted and cured meats, and salt fish, as reported in the General Food Survey of January 1, 1919. This Survey did not cover stocks in the hands of retail dealers.

The figures given in this report for total stocks on January 1, 1919, include quantities in transit, which quantities are also shown separately in Table 3. The comparative figures, however, include only stocks reported as on hand on the date of the Survey. The "Firms reporting," as shown in the tables, are the firms which reported actual stocks of the commodity in question.

In Table 1 is presented a summary of the United States totals for the commodities making up this group. The number of firms reporting stocks of each commodity for January 1, 1919, and the total quantities reported are shown in the first two columns.

The total quantities of the several commodities on hand and in transit, as reported by manufacturers, storage establishments, and wholesale dealers, were as follows: Lard, 115,507,422 pounds; lard compounds and lard substitutes (excluding purely vegetable substitutes, which are designated "solid vegetable cooking fats"), 53,363,813 pounds; solid vegetable cooking fats, 43,695,567 pounds; oleo stock, oleo oil, and edible tallow, 33,410,286 pounds; cottonseed oil (excluding any not suitable for human food), 37,439,514 gallons; olive oil, 651,867 gallons; peanut oil, 2,701,598 gallons; corn oil, 2,506,853 gallons; salted and cured beef, 99,495,438 pounds; cured hams, bacon, and shoulders, 443,628,844 pounds; other salted and cured pork, 200,616,061 pounds; dried fish, including dry-salted, smoked, etc., 33,653,273 pounds; and fish in brine, 62,208,112 pounds.

About 90 per cent of the firms reporting gave information for January 1, 1918, as well as for January 1, 1919. Comparative figures for these dates, based on the returns from such firms, are given in the latter part of Table 1, and also in greater detail in Tables 2 and 6. Tables 1 and 2 also show what percentage the 1919 stocks represented of the stocks held by the same firms on January 1, 1918.

The stocks of lard reported for January 1, 1919, as indicated by the figures in Table 1, were equal to 135.6 per cent of those held by the same firms on January 1 of last year, or 35.6 per cent larger. The stocks of lard compounds showed a corresponding increase of

33.1 per cent, and the stocks of solid vegetable cooking fats an increase of 73.4 per cent. The holdings of oleo stock, oleo oil, and edible tallow, on the other hand, were only about four-fifths as large on January 1, 1919, as those reported for a year earlier.

Table 1.—Stocks reported for January 1, 1919, with comparative figures for January 1, 1918—United States totals.

COMMODITY.	TOTAL STOCKS REPORTED FOR JANUARY 1, 1919.		COMPARATIVE FIGURES—FROM FIRMS REPORTING FOR BOTH 1919 AND 1918.				
	Firms reporting.	Quantity.*	January 1, 1919.		January 1, 1918, quantity.		
			Firms reporting.	Quantity.			
Lard (lbs.)-----	4,623	115,507,422	4,209	103,356,430	135.6		76,241,802
Lard compounds (lbs.)-----	6,145	53,363,813	5,649	50,242,059	133.1		37,741,909
Solid vegetable cooking fats (lbs.)-----	3,280	43,695,567	2,891	37,200,302	173.4		21,453,902
Oleo stock, oleo oil, and edible tallow (lbs.)-----	701	33,410,286	570	32,394,632	81.1		39,938,791
Cottonseed oil (gals.)-----	3,665	37,439,514	3,335	34,252,792	100.4		34,103,311
Olive oil (gals.)-----	2,355	651,867	2,231	610,245	44.6		1,367,838
Peanut oil (gals.)-----	632	2,701,598	471	2,352,607	105.2		2,237,090
Corn oil (gals.)-----	2,022	2,506,853	1,442	2,098,334	165.7		1,266,667
Salted and cured beef (lbs.)-----	2,128	99,495,438	1,925	96,599,579	169.2		57,084,136
Cured hams, bacon, and shoulders (lbs.)-----	2,935	443,628,844	2,759	428,123,900	130.8		327,328,480
Other salted and cured pork (lbs.)-----	2,121	200,616,061	1,942	190,266,756	106.5		178,638,230
Dried fish (lbs.)-----	1,883	33,653,273	1,700	28,105,995	98.7		28,463,624
Fish in brine (lbs.)-----	2,185	62,208,112	1,966	54,117,215	137.6		39,340,593

\* Including quantities reported as in transit, which are shown separately in Table 3.

The holdings of cottonseed oil reported for the date of the Survey were almost identical with the holdings of the preceding year, but the 1919 stocks of olive oil were only 44.6 per cent of the 1918 holdings. The commercial stocks of peanut oil reported for January 1, 1919, represented an increase of 5.2 per cent, as compared with those held by the same firms a year earlier, and the stocks of corn oil showed an increase of 65.7 per cent.

The three kinds of salted and cured meats for which data are here presented showed increased stocks for the date of the Survey, as follows: Salted and cured beef, an increase of 69.2 per cent; cured hams, bacon, and shoulders, 30.8 per cent; and other salted and cured pork, 6.5 per cent. The current stocks of dried fish were slightly smaller than those reported for January 1, 1918, while the stocks of fish in brine showed an increase of 37.6 per cent.

The relation between the stocks of each commodity reported for January 1, 1919, and those of a year earlier is shown graphically in Diagrams 1, 2, and 3.

DIAGRAM 1.—STOCKS OF FATS REPORTED FOR JANUARY 1, 1919, AND JANUARY 1, 1918.

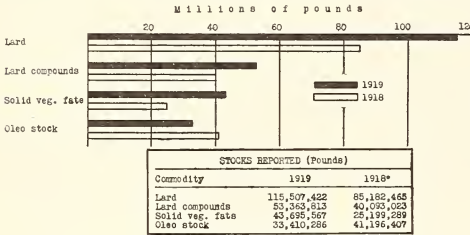


DIAGRAM 2.—STOCKS OF OILS REPORTED FOR JANUARY 1, 1919, AND JANUARY 1, 1918.

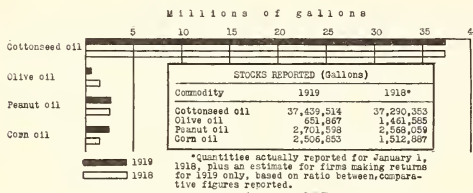


DIAGRAM 3.—STOCKS OF CURED MEATS AND FISH REPORTED FOR JANUARY 1, 1919, AND JANUARY 1, 1918.

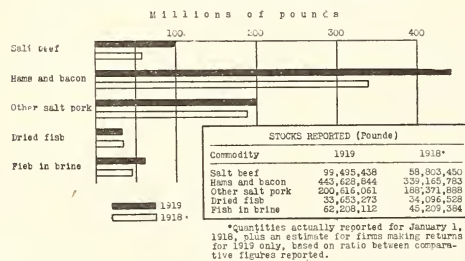


Table 2 shows the stocks reported for January 1, 1919, by each class of business concerns, together with comparative figures for 1919 and 1918, similar to those given in Table 1 for all classes of business combined.

The class of business designated "meat packers" includes a small number of slaughtering establishments and sausage factories, though the bulk of the stocks were reported by firms doing a general packing business or by the sales department branches of these concerns. By reason of the extent to which these sales branches handle commodities not usually manufactured by meat packers, the stocks of certain commodities reported by this class of business have been included in the totals shown for wholesale dealers. Examples of such commodities which appear in this report are olive oil, dried fish, and fish in brine.

Table 2.—Stocks reported for January 1, 1919, with comparative figures for 1918, by classes of business.

CLASS OF BUSINESS.	TOTAL STOCKS REPORTED FOR JANUARY 1, 1919.		COMPARATIVE FIGURES—FROM FIRMS REPORTING FOR BOTH 1919 AND 1918.			
	Firms reporting.	Quantity.	Firms reporting.	January 1, 1919. Quantity.	January 1, 1918. Per cent of 1918.	January 1, 1918. quantity.

<b>LARD.</b>						
Total.....	4,623	Pounds. 115,507,422	4,209	Pounds. 103,356,430	135.6	Pounds. 76,241,802
Meat packers.....	1,331	90,416,725	1,273	82,262,080	121.2	67,852,854
Storage establishments.....	112	17,475,179	98	13,867,620	920.1	1,307,115
Warehouses.....	75	12,357,021	67	10,637,854	1656.5	642,804
Wholesale dealers.....	37	5,218,158	31	3,219,766	372.5	864,311
Wholesale grocers.....	1,945	5,252,945	1,819	5,032,494	124.4	4,043,939
Meat and provision jobbers.....	1,409	2,194,341	1,328	2,037,295	93.3	2,205,499
Other wholesale dealers.....	299	2,241,371	281	2,179,412	165.4	1,317,787
Bakers.....	237	817,233	210	795,787	152.8	520,653
Oleomargarine manufacturers.....	1,128	1,556,720	937	1,499,020	74.8	2,005,285
Miscellaneous.....	10	351,648	9	267,693	38.5	696,145
	97	454,205	73	427,521	313.3	136,464

<b>LARD COMPOUNDS.</b>						
Total.....	6,145	Pounds. 53,363,813	5,649	Pounds. 50,242,059	133.1	Pounds. 37,741,909
Meat packers.....	1,080	20,124,261	1,028	18,883,218	117.1	16,124,922
Storage establishments.....	90	7,460,438	84	6,880,987	344.5	1,997,654
Warehouses.....	21	547,035	20	531,395	98.0	542,851
Wholesale dealers.....	69	6,913,383	64	6,348,992	436.4	1,454,803
Wholesale grocers.....	2,583	15,702,019	2,391	17,616,211	133.6	13,183,275
Meat and provision jobbers.....	2,160	15,455,356	2,013	14,372,294	132.9	11,010,206
Other wholesale dealers.....	200	1,238,873	185	1,173,273	110.2	1,065,011
Bakers.....	223	2,007,890	193	1,870,644	168.8	1,108,058
Miscellaneous.....	2,288	2,431,954	2,060	2,255,946	91.7	2,460,070
	104	4,645,141	86	4,605,697	115.8	3,975,988

<b>SOLID VEGETABLE COOKING FATS.</b>						
Total.....	3,280	Pounds. 43,695,567	2,891	Pounds. 37,200,302	173.4	Pounds. 21,453,902
Oil mills.....	16	5,386,671	16	4,733,867	94.7	4,996,505
Warehouses.....	74	6,711,982	64	5,830,953	370.9	1,571,904
Wholesale dealers.....	1,976	16,334,231	1,779	14,840,242	182.8	8,117,231
Wholesale grocers.....	1,828	14,125,823	1,666	13,274,615	184.5	7,196,622
Meat and provision jobbers.....	46	574,689	34	316,435	141.9	223,063
Other wholesale dealers.....	102	1,633,719	79	1,249,192	179.1	697,546
Meat packers.....	345	5,637,126	310	2,325,984	124.0	1,875,295
Bakers.....	644	1,766,599	524	1,675,535	111.8	1,498,081
Miscellaneous.....	225	7,858,958	198	7,703,721	226.6	3,394,886

<b>OLEO STOCK, OLEO OIL, AND EDIBLE TALLOW.</b>						
Total.....	701	Pounds. 33,410,286	570	Pounds. 32,394,632	81.1	Pounds. 39,938,791
Meat packers.....	218	25,821,811	194	25,127,326	81.2	30,941,615
Wholesale dealers.....	38	3,086,724	37	3,005,424	60.3	4,985,546
Oleomargarine manufacturers.....	12	1,930,478	11	1,837,623	91.0	2,041,926
Miscellaneous.....	433	2,571,273	328	2,404,259	122.1	1,969,704

<b>COTTONSEED OIL.</b>						
Total.....	3,665	Gallons. 37,439,514	3,335	Gallons. 34,252,792	100.4	Gallons. 34,103,311
Oil mills.....	393	21,672,493	384	19,084,983	74.1	25,749,406
Warehouses.....	82	527,959	73	440,262	68.6	641,411
Wholesale dealers.....	1,928	672,339	1,773	602,181	125.0	481,747
Wholesale grocers.....	1,779	498,935	1,649	466,906	123.5	377,910
Other wholesale dealers.....	149	173,404	124	135,275	130.3	163,827
Meat packers.....	259	14,095,132	236	13,707,021	201.3	6,803,175
Bakers.....	832	255,792	734	236,796	101.2	233,936
Miscellaneous.....	151	215,779	135	181,549	93.8	193,636



Table 2.—Stocks reported for January 1, 1919, with comparative figures for 1918, by classes of business.—Continued.

CLASS OF BUSINESS.	TOTAL STOCKS REPORTED FOR JANUARY 1, 1919.		COMPARATIVE FIGURES—FROM FIRMS REPORTING FOR BOTH 1919 AND 1918.			
	Firms reporting.	Quantity.	Firms reporting.	January 1, 1919.		January 1, 1918, quantity.
				Quantity.	Per cent of 1918.	
OLIVE OIL.						
Total.....	2,355	Gallons. 651,867	2,231	Gallons. 610,245	44.6	Gallons. 1,367,838
Oil mills.....	19	27,687	18	27,336	17.0	160,819
Warehouses.....	67	309,060	61	336,385	82.0	410,253
Wholesale dealers.....	2,091	210,159	1,994	204,009	31.2	654,005
Wholesale grocers.....	1,861	181,805	1,792	177,284	31.4	564,896
Other wholesale dealers*.....	230	28,354	202	26,725	30.0	89,113
Canners.....	62	38,612	57	37,420	28.0	133,576
Miscellaneous.....	116	5,749	101	5,095	55.5	9,181

## PEANUT OIL.

Total.....	632	Gallons. 2,701,598	471	Gallons. 2,352,607	105.2	Gallons. 2,237,090
Oil mills.....	61	936,906	51	785,384	96.2	816,823
Warehouses.....	22	134,681	17	35,875	200.9	17,854
Wholesale dealers.....	433	253,920	319	235,127	85.8	274,048
Wholesale grocers.....	401	81,650	297	63,092	394.4	15,996
Other wholesale dealers.....	32	172,279	22	172,035	66.7	258,052
Meat packers.....	37	1,244,774	29	1,172,593	119.3	982,871
Oleomargarine manufacturers.....	13	109,093	12	106,077	79.1	134,059
Miscellaneous.....	66	22,215	43	17,551	153.5	11,435

## CORN OIL.

Total.....	2,022	Gallons. 2,506,853	1,442	Gallons. 2,098,334	165.7	Gallons. 1,266,967
Cornstarch manufacturers.....	12	940,469	11	843,880	137.6	613,244
Warehouses.....	35	362,337	32	265,151	533.9	49,661
Wholesale dealers.....	1,637	711,066	1,185	590,186	275.7	704,000
Wholesale grocers.....	1,580	679,137	1,149	540,480	278.9	193,806
Other wholesale dealers.....	57	31,929	36	19,706	209.5	9,904
Meat packers.....	20	185,800	14	165,741	125.2	132,391
Bakers.....	249	105,044	152	88,393	84.3	104,917
Miscellaneous.....	69	201,237	48	174,983	107.2	163,244

## SALTED AND CURED BEEF.

Total.....	2,128	Pounds. 99,495,438	1,925	Pounds. 96,599,579	169.2	Pounds. 57,084,136
Meat packers.....	1,012	44,828,841	960	44,061,945	127.8	43,930,483
Warehouses.....	73	21,817,329	54	49,443,174	490.8	10,730,510
Wholesale dealers.....	976	6,613,015	849	2,422,007	112.7	2,149,975
Meat and provision jobbers.....	262	1,888,907	230	1,791,739	127.6	1,404,485
Other wholesale dealers.....	714	724,108	619	630,268	84.5	745,490
Miscellaneous.....	78	736,153	62	670,453	245.4	273,168

## CURED HAM, BACON, AND SHOULDERS.

Total.....	2,935	Pounds. 443,628,844	2,759	Pounds. 428,123,900	130.8	Pounds. 327,328,480
Meat packers.....	1,357	414,174,624	1,304	400,091,795	127.8	313,001,273
Warehouses.....	73	19,847,229	64	19,077,550	356.0	5,358,992
Wholesale dealers.....	1,397	8,925,933	1,306	8,378,842	101.5	8,257,419
Meat and provision jobbers.....	349	7,074,342	330	6,620,705	108.3	6,113,567
Wholesale grocers.....	960	1,508,428	902	1,925,673	79.8	1,785,857
Other wholesale dealers.....	88	343,163	74	332,464	92.9	357,995
Miscellaneous.....	108	681,058	85	665,713	93.7	710,796

\*Includes meat packers. See last paragraph on page 2.

Table 2.—Stocks reported for January 1, 1919, with comparative figures for 1918, by classes of business.—Concluded.

CLASS OF BUSINESS.	TOTAL STOCKS REPORTED FOR JANUARY 1, 1919.		COMPARATIVE FIGURES—FROM FIRMS REPORTING FOR BOTH 1919 AND 1918.			
	Firms report- ing.	Quantity.	Firms report- ing.	January 1, 1919.		January 1, 1918, quantity.
				Quantity.	Per cent of 1918.	
OTHER SALTED AND CURED PORK.						
Total.....	2,121	Pounds. 200,616,061	1,942	Pounds. 190,266,756	106.5	Pounds. 178,638,230
Meat packers.....	1,036	181,006,791	978	171,387,892	108.5	157,994,184
Warehouses.....	43	11,604,628	38	11,223,494	79.6	14,097,320
Wholesale dealers.....	948	7,399,693	846	7,224,909	113.7	6,352,957
Meat and provision jobbers.....	262	6,005,715	234	5,949,160	121.7	4,889,512
Wholesale grocers.....	636	1,128,949	574	1,053,681	80.9	1,303,190
Other wholesale dealers.....	50	265,029	38	292,068	138.6	160,255
Canners.....	25	527,165	18	353,657	325.3	108,733
Miscellaneous.....	69	77,784	62	76,804	90.3	85,036

## DRIED FISH.

Total.....	1,883	Pounds. 33,653,273	1,700	Pounds. 28,105,995	98.7	Pounds. 28,463,624
Wholesale dealers.....	72	20,726,046	61	17,487,389	113.7	15,382,539
Wholesale grocers.....	77	4,149,985	69	2,699,474	45.9	5,884,994
Wholesale (fresh) fish dealers.....	1,694	7,791,898	1,543	7,198,568	107.4	6,705,482
Wholesale grocers.....	59	503,962	53	455,482	148.7	306,233
Meat packers.....	1,257	4,082,429	1,179	3,890,848	95.2	4,085,792
Other wholesale dealers.....	237	815,621	185	591,525	208.9	283,182
Miscellaneous.....	141	2,389,886	126	2,260,713	111.4	2,030,275
	40	985,344	27	720,564	146.9	490,609

## FISH IN BRINE.

Total.....	2,185	Pounds. 62,028,112	1,966	Pounds. 54,117,215	137.6	Pounds. 39,340,593
Salt-fish packers.....	80	20,045,212	70	18,636,926	110.9	16,803,846
Warehouses.....	73	13,751,031	69	10,753,041	188.9	5,691,768
Wholesale dealers.....	1,994	25,507,815	1,797	24,028,369	147.5	16,292,650
Wholesale (fresh) fish dealers.....	76	2,358,133	70	2,227,311	175.7	1,367,579
Wholesale grocers.....	1,506	12,570,984	1,403	12,130,930	125.1	9,639,608
Meat packers.....	239	5,476,920	177	4,561,870	517.6	881,630
Other wholesale dealers.....	173	5,401,776	147	5,108,258	114.9	4,444,103
Canners.....	8	500,287	8	499,212	125.3	398,270
Miscellaneous.....	28	403,767	22	199,667	129.6	154,059

† See last paragraph on page 2.

Of the 115,507,422 pounds of lard reported, 90,416,725 pounds, or 78.3 per cent, were in the hands of the meat packers; 17,475,179 pounds, or 15.1 per cent, were in cold storages and warehouses, and only 5,252,945 pounds, or 4.5 per cent, were held by wholesale grocers and other wholesale dealers. Of the total stocks of lard compounds, the meat packers held 87.7 per cent, and the wholesale dealers, 35.0 per cent; and of solid vegetable cooking fats, the wholesale dealers held 37.4 per cent and the meat packers only 12.9 per cent.

Nearly six-tenths of the cottonseed oil reported was held by the oil mills, and most of the remainder by the meat packers. Most of the olive oil used in the United States is imported, rather than of domestic manufacture; hence the stocks of this oil reported by the mills were small, while the holdings of the warehouses represented considerably more than one-half the total, and the holdings of the wholesale dealers about one-third. The meat packers reported about four-sevenths of the peanut oil and the oil mills more than one-third. Three-eighths of the total stocks of corn oil were reported by the cornstarch manufacturers.

More than half of the total reported stocks of salted and cured beef was in warehouses and nearly as much was held by the meat

packers, only 2.6 per cent being reported by the several classes of wholesale dealers. Likewise, out of a total of 443,628,844 pounds of cured hams, bacon, and shoulders reported, only 8,925,933 pounds, or 2.0 per cent, were in the hands of wholesale dealers, while the meat packers held 93.4 per cent; and of the total stocks of other salted and cured pork, the wholesale dealers reported only 3.7 per cent, while the packers held more than nine-tenths of the total.

More than six-tenths of the stocks of dried fish and nearly one-third of the fish in brine were reported by the salt-fish packers, while the wholesale dealers held, respectively, 23.2 per cent and 41.0 per cent.

Table 3 shows the quantity of each commodity reported as in transit by each class of business. The figures for goods in transit were obtained under the following instructions: "Report as in transit the total quantity of each commodity which you have recently shipped and which you believe had not been delivered to the purchaser or consignee before the close of business on January 1, 1919." These quantities, as already stated, have been uniformly ascertained, for any purpose, the quantities reported as on hand on the date of the Survey, exclusive of goods in transit, these may be found by subtracting from the totals shown in Table 1 or Table 2 the quantities in transit, as given in Table 3.

Table 3.—Quantities reported as in transit on January 1, 1919, by classes of business.

CLASS OF BUSINESS.	Lard.	Lard compounds.	Solid vegetable cooking fats.	Oleo stock, oleo oil, and edible tallow.	Cottonseed oil.	Olive oil.	Peanut oil.	Corn oil.	Salted and cured beef.	Cured hams, bacon, and shoulders.	Other salted and cured pork.	Dried fish.	Fish in brine.
	Pounds.	Pounds.	Pounds.	Pounds.	Gallons.	Gallons.	Gallons.	Gallons.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.
<b>Total</b> .....	<b>8,089,922</b>	<b>849,661</b>	<b>790,634</b>	<b>713,652</b>	<b>2,672,990</b>	<b>1,201</b>	<b>41,448</b>	<b>43,825</b>	<b>709,792</b>	<b>13,931,077</b>	<b>9,276,573</b>	<b>1,663,174</b>	<b>811,481</b>
Meat packers.....	7,949,105	617,513	43,988	713,652	47,022	—	—	—	617,076	13,729,272	9,234,008	12,746	40,908
Oleomargarine manufacturers.....	80,050	—	—	2,000	—	—	3,000	—	—	—	—	—	—
Oil mills.....	—	—	652,804	—	2,342,770	251	38,107	—	—	—	—	1,295,361	470,731
Cornstarch manufacturers.....	—	—	—	—	—	—	—	16,680	—	—	—	—	—
Salt fish packers.....	—	—	—	—	—	—	—	1,874	—	—	—	—	—
Warehouses.....	7,300	—	4,575	—	2,015	—	—	—	—	—	—	—	—
Wholesale grocers.....	31,648	188,183	82,879	—	2,790	631	237	—	—	35,493	28,210	32,772	51,764
Meat and provision jobbers.....	16,339	8,658	2,458	—	—	—	—	—	25,814	165,212	13,128	—	—
Wholesale fresh fish dealers.....	—	—	—	—	—	—	—	—	—	—	—	34,138	103,295
Other wholesale dealers.....	1,560	1,900	3,068	—	1,286	275	4	3,240	6,756	600	667	112,336	141,428
Bakers.....	3,020	6,328	412	—	255,792	—	—	—	—	—	—	—	—
Canners.....	—	—	—	—	—	—	—	—	—	—	—	—	1,275
Miscellaneous.....	27,079	—	450	2,030	20,415	44	100	22,031	60,146	500	560	175,821	80

Diagram 4.—Distribution of Total Stocks Reported for January 1, 1919, by Class of Business.

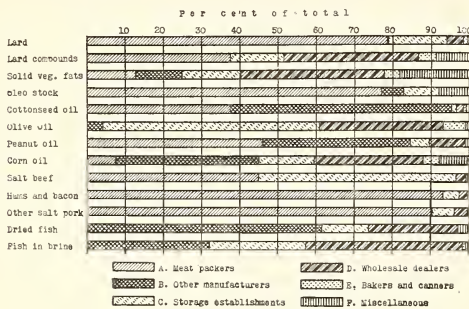


Diagram 5.—Stocks of Lard Reported for the Fifteen Most Important States.

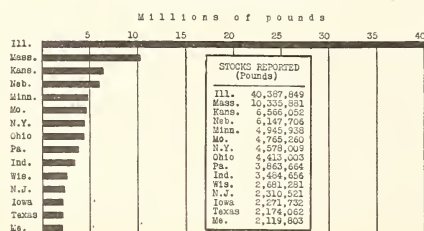


Diagram 6.—Stocks of Cured Hams, Bacon, and Shoulders Reported for the Fifteen Most Important States.

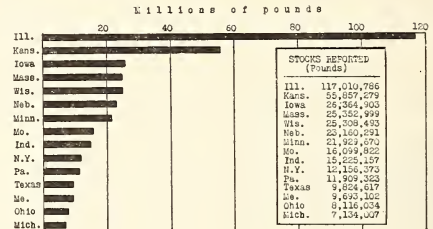


Diagram 7.—Stocks of Fish in Brine Reported for the Fifteen Most Important States.

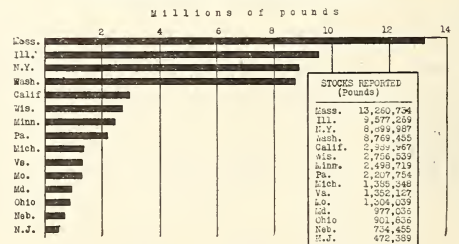


Table 4 gives the total stocks reported for January 1, 1919, by geographic divisions and states. The stocks of lard reported by the fifteen most important states are shown in graphic form in Diagram 5; the stocks of cured hams, bacon, and shoulders are presented in the same way in Diagram 6, and the stocks of fish in brine in Diagram 7.

Tables 5 and 6 give more detailed information for geographic divisions. Table 5 gives the 1919 stocks of each class of business concerns, by geographic divisions, and Table 6 gives comparative figures for January 1, 1919, and January 1, 1918, for the combined stocks of the several classes of concerns reporting.



Table 4.—Stocks reported for January 1, 1919, by geographic divisions and states.

GEOGRAPHIC DIVISION AND STATE.	Lard.	Lard com- pounds.	Solid vegetable cooking fats.	Cottonseed oil.	Olive oil.	Peanut oil.	Corn oil.	Salted and cured beef.	Cured hams, bacon, and shoulders.	Other salted and cured pork.	Dried fish.	Fish in brine.
	Pounds.	Pounds.	Pounds.	Gallons.	Gallons.	Gallons.	Gallons.	Pounds.	Pounds.	Pounds.	Pounds.	Pounds.
United States.....	115,507,422	53,363,813	43,695,567	37,439,514	651,867	2,701,598	2,506,853	99,495,438	443,628,844	200,616,061	33,653,273	62,208,112
<b>GEOGRAPHIC DIVISIONS:</b>												
New England.....	13,503,432	2,718,348	1,101,880	673,620	319,036	45,357	154,637	3,423,334	38,764,512	10,586,150	17,986,345	14,118,606
Middle Atlantic.....	10,752,194	8,380,619	6,553,898	4,256,984	126,021	325,618	416,483	53,389,204	29,821,189	11,641,792	6,561,483	11,580,130
East North Central.....	52,737,627	10,021,374	13,349,261	7,340,181	34,908	1,411,099	1,085,181	22,575,791	172,794,477	84,050,977	1,770,313	14,746,061
West North Central.....	25,631,006	4,356,222	4,278,262	2,779,411	17,859	113,929	312,838	12,890,577	149,067,115	82,146,779	1,262,910	5,156,476
South Atlantic.....	2,903,208	9,938,495	4,506,253	9,522,548	13,897	404,737	72,607	1,160,692	10,791,709	5,078,450	1,708,243	3,872,459
East South Central.....	1,767,739	6,918,164	3,342,963	3,434,868	12,154	197,351	15,772	222,730	5,200,800	2,028,887	65,273	340,979
West South Central.....	3,932,456	7,859,041	5,372,064	8,178,600	11,771	145,989	59,398	2,888,103	17,720,204	2,272,083	280,516	145,929
Mountain.....	1,796,296	1,410,077	1,546,778	162,893	9,319	5,876	100,648	283,642	7,299,365	1,382,772	99,254	101,086
Pacific.....	2,483,794	1,761,473	3,644,208	1,090,409	106,902	51,642	289,289	2,661,365	12,169,473	1,428,171	3,918,936	12,146,386
<b>NEW ENGLAND:</b>												
Maine.....	2,119,803	514,853	289,374	5,003	1,014	9,446	1,892	75,289	9,693,102	575,058	2,179,102	256,055
New Hampshire.....	52,781	119,057	91,443	2,578	697	114	1,791	37,459	53,773	101,684	78,588	150,380
Vermont.....	51,848	99,038	34,457	606	546	-----	700	19,281	31,785	94,494	19,186	348,772
Massachusetts.....	10,335,881	1,522,065	468,628	123,380	305,394	21,097	104,238	2,792,368	25,352,999	8,415,453	15,539,598	13,260,734
Rhode Island.....	94,888	127,725	42,914	512,898	7,428	14,537	4,822	198,577	198,713	329,321	79,186	71,872
Connecticut.....	848,231	335,610	175,064	29,155	3,957	163	41,194	309,360	3,434,140	1,070,140	90,685	30,793
<b>MIDDLE ATLANTIC:</b>												
New York.....	4,578,009	4,095,509	2,021,445	599,729	90,329	269,824	227,354	47,158,428	12,156,373	7,417,888	4,769,676	8,899,987
New Jersey.....	2,310,521	1,285,681	1,661,125	3,280,505	3,329	52,825	131,396	4,203,637	5,755,493	2,906,384	662,709	472,389
Pennsylvania.....	3,863,664	2,999,429	2,871,328	376,750	32,363	2,969	57,733	2,027,139	11,909,323	1,317,520	1,129,098	2,207,754
<b>EAST NORTH CENTRAL:</b>												
Ohio.....	4,413,003	4,366,505	668,950	1,518,970	8,545	171,598	158,085	618,139	8,116,034	7,060,009	126,016	901,836
Indiana.....	3,484,656	1,095,592	633,740	46,934	1,553	6,552	74,555	2,736,452	15,225,157	9,254,522	28,294	125,069
Illinois.....	40,387,849	3,188,961	10,896,930	5,462,983	17,668	1,133,603	718,708	17,825,033	117,010,786	61,660,149	1,159,004	9,577,269
Michigan.....	1,770,838	851,306	575,440	240,708	4,630	75,205	120,429	205,409	7,134,007	3,435,232	332,843	1,385,348
Wisconsin.....	2,681,281	519,010	574,201	70,586	2,512	24,141	13,404	1,190,758	25,308,493	2,641,065	124,156	2,756,539
<b>WEST NORTH CENTRAL:</b>												
Minnesota.....	4,945,938	527,004	576,708	70,215	2,251	2,342	30,692	1,075,354	21,929,670	10,104,897	558,465	2,498,719
Iowa.....	2,271,732	327,630	552,160	189,017	2,100	1,065	185,906	663,085	26,364,903	10,730,625	103,468	271,447
Missouri.....	4,765,260	1,287,599	1,097,534	99,679	9,844	35,527	39,341	720,030	16,099,822	13,950,949	341,333	1,304,039
North Dakota.....	76,478	56,076	184,451	5,302	287	-----	7,032	5,245	55,431	9,903	22,464	215,962
South Dakota.....	857,840	19,615	353,107	2,226	286	156	2,710	145,846	5,599,719	485,196	10,656	9,997
Nebraska.....	6,147,706	1,212,715	553,836	1,116,476	1,801	51,376	34,005	5,219,444	23,160,291	28,183,944	194,389	734,455
Kansas.....	6,566,052	925,583	560,466	1,296,496	1,290	23,463	13,152	5,061,573	55,857,279	18,681,265	32,135	121,857
<b>SOUTH ATLANTIC:</b>												
Delaware.....	80,381	35,043	22,164	1,834	88	-----	57	61,700	97,203	72,874	6,791	7,494
Maryland.....	524,820	567,327	304,626	168,743	6,313	41,688	43,495	662,733	2,575,399	612,056	756,122	977,036
District of Columbia.....	113,059	263,440	67,766	8,435	866	95	6,420	121,448	336,739	93,352	37,808	250,600
Virginia.....	439,746	1,233,388	383,640	633,554	1,631	23,252	3,662	121,213	1,150,554	853,472	750,609	1,352,127
West Virginia.....	596,471	495,643	478,020	4,490	2,892	30	13,080	69,656	1,329,936	670,889	47,391	344,738
North Carolina.....	209,694	1,567,588	583,950	872,682	316	120,001	335	24,493	302,910	762,713	38,723	470,391
South Carolina.....	90,078	1,208,721	349,423	595,436	129	2	1,254	40,337	267,173	308,619	22,025	138,324
Georgia.....	566,141	3,439,462	1,692,547	7,160,427	644	186,856	2,070	37,740	3,279,327	1,415,923	40,620	306,870
Florida.....	282,818	1,127,883	624,117	76,947	1,018	32,813	2,234	21,366	1,422,468	288,552	8,154	24,879
<b>EAST SOUTH CENTRAL:</b>												
Kentucky.....	583,382	942,502	449,029	310,103	1,486	97,625	6,343	40,999	1,535,269	185,673	12,990	47,947
Tennessee.....	388,300	2,619,933	2,134,158	2,492,484	1,419	38,519	7,562	66,550	1,029,852	784,082	37,519	127,033
Alabama.....	683,595	2,088,450	581,347	268,931	990	61,203	883	96,647	1,433,587	622,072	9,600	131,523
Mississippi.....	112,102	1,267,279	178,429	363,350	8,259	4	984	18,534	1,202,092	347,060	5,155	31,476
<b>WEST SOUTH CENTRAL:</b>												
Arkansas.....	130,775	1,415,803	1,104,266	454,218	1,137	1,411	18,075	30,606	254,866	468,250	7,994	16,401
Louisiana.....	716,472	2,362,857	1,009,159	1,937,091	3,148	1,196	6,691	45,389	954,605	909,387	196,427	38,403
Oklahoma.....	911,177	524,227	521,979	935,351	1,593	509	14,586	9,315	6,686,116	35,347	3,254	5,398
Texas.....	2,174,062	3,556,154	2,736,660	4,851,940	5,893	142,873	20,046	2,802,693	9,824,617	959,099	72,841	85,727
<b>MOUNTAIN:</b>												
Montana.....	182,651	109,415	147,591	3,146	1,042	175	13,754	13,440	392,235	30,448	22,693	11,068
Idaho.....	44,704	48,174	196,521	1,437	799	-----	7,919	18,033	205,812	3,258	5,039	7,174
Wyoming.....	29,572	7,785	64,881	367	94	340	5,739	-----	27,941	75	405	56
Colorado.....	812,015	536,973	585,545	76,091	2,405	4,688	51,922	122,644	4,821,226	974,079	31,070	72,523
New Mexico.....	35,032	313,505	172,776	2,499	1,346	-----	5,835	5,923	39,470	17,410	1,399	1,578
Arizona.....	163,648	293,927	181,644	62,123	2,779	44	6,061	6,353	150,820	70,410	4,152	5,368
Utah.....	512,145	87,733	196,152	16,609	847	629	9,826	112,255	1,532,068	285,824	32,768	1,350
Nevada.....	16,529	12,565	1,668	621	7	-----	42	4,994	129,793	1,268	1,728	1,969
<b>PACIFIC:</b>												
Washington.....	667,154	448,757	1,384,216	89,549	21,964	17,179	94,743	1,043,058	4,507,636	637,477	1,987,755	8,769,455
Oregon.....	572,523	247,785	894,671	122,841	2,048	6,344	38,114	230,546	2,714,467	79,711	20,016	386,964
California.....	1,244,117	1,064,931	1,365,321	878,019	82,890	28,119	156,432	1,387,761	4,947,370	710,983	1,911,165	2,989,967

Table 5.—Stocks reported for January 1, 1919, by classes of business, for geographic divisions.

CLASS OF BUSINESS.	United States total.	GEOGRAPHIC DIVISION.*								
		New England.	Middle Atlantic.	East North Central.	West North Central.	South Atlantic.	East South Central.	West South Central.	Mountain.	Pacific.
LARD.										
Total.....	Pounds. 115,507,422	Pounds. 13,503,432	Pounds. 10,752,194	Pounds. 52,737,627	Pounds. 25,631,006	Pounds. 2,903,208	Pounds. 1,767,379	Pounds. 3,932,486	Pounds. 1,796,296	Pounds. 2,483,794
Meat packers.....	90,416,725	4,964,347	5,531,769	47,822,898	22,730,335	1,819,075	1,197,900	3,139,633	1,513,076	1,697,692
Storage establishments.....	17,475,179	7,796,528	3,443,952	2,442,557	2,548,718	181,667	26,722	391,507	33,962	609,566
Cold storages.....	12,257,021	5,860,538	2,966,542	459,017	2,993,698	121,577	2,742	248,067	1,022	308,838
Warehouses.....	5,218,158	1,936,000	477,410	1,983,540	255,020	60,090	23,980	143,440	32,940	305,738
Wholesale dealers.....	5,252,945	686,529	749,344	1,647,386	187,551	781,547	523,772	349,547	221,033	106,236
Wholesale grocers.....	2,194,341	92,363	306,703	350,284	63,340	549,074	351,558	338,844	114,823	29,352
Meat and provision jobbers.....	2,241,371	218,300	258,824	1,253,652	120,137	120,940	75,874	11,103	106,210	75,704
Other wholesale dealers.....	817,233	375,252	183,817	43,450	4,054	117,533	96,340	1,600	28,120	1,180
Bakers.....	1,556,720	46,114	856,260	268,492	150,565	100,100	18,175	44,966	28,120	43,928
Oleomargarine manufacturers.....	351,648	3,790	42,658	284,338	12,903	7,959				
Miscellaneous.....	454,205	6,124	128,211	271,956	934	12,860	810	6,833	105	26,372

**LARD COMPOUNDS.**

Total.....	Pounds. 53,363,813	Pounds. 2,718,348	Pounds. 8,380,619	Pounds. 10,021,374	Pounds. 4,356,222	Pounds. 9,938,495	Pounds. 6,918,164	Pounds. 7,859,041	Pounds. 1,410,077	Pounds. 1,761,473
Meat packers.....	20,124,261	1,359,503	2,359,541	3,442,536	2,550,657	3,230,592	2,219,512	3,369,213	498,783	1,093,924
Storage establishments.....	7,460,438	187,490	3,010,425	1,214,514	834,626	438,732	1,147,201	375,428	193,027	58,995
Cold storages.....	547,055	143,115	359,020	12,994		15,060				6,866
Warehouses.....	6,913,383	44,375	2,641,405	1,201,520	834,626	423,672	1,147,201	375,428	193,027	52,129
Wholesale dealers.....	18,702,019	829,139	2,064,130	1,182,044	781,761	5,451,851	3,515,499	3,756,515	645,496	475,584
Wholesale grocers.....	15,455,256	475,195	1,101,835	928,614	618,709	4,500,446	2,883,041	3,629,096	621,422	396,898
Meat and provision jobbers.....	1,238,873	189,489	188,453	124,329	28,251	398,364	168,893	67,949	24,074	49,076
Other wholesale dealers.....	3,064,595	164,655	475,862	112,871	133,804	553,061	463,565	3,152,291	1,014,168	29,615
Bakers.....	2,431,954	341,907	867,776	598,428	182,504	159,016	35,782	46,428	70,881	128,332
Miscellaneous.....	4,645,141	309	78,747	3,583,852	6,674	657,404	170	311,457	1,890	4,638

**SOLID VEGETABLE COOKING FATS.**

Total.....	Pounds. 43,695,567	Pounds. 1,101,880	Pounds. 6,553,898	Pounds. 13,349,261	Pounds. 4,278,262	Pounds. 4,506,253	Pounds. 3,342,963	Pounds. 5,372,064	Pounds. 1,546,778	Pounds. 3,644,208
Oil mills.....	5,386,671		1,549,048	678,608		1,266,321	597,101	1,076,014		219,579
Warehouses.....	6,711,982	360,984	1,613,091	1,199,476	1,211,378	428,719	113,680	568,376	378,468	837,810
Wholesale dealers.....	16,334,231	451,995	1,690,756	1,212,497	2,037,757	2,288,203	2,056,926	3,192,991	1,037,528	2,365,578
Wholesale grocers.....	14,125,823	376,468	1,356,798	1,142,571	1,656,856	1,714,100	1,384,351	3,152,291	1,014,168	2,358,330
Meat and provision jobbers.....	574,689	3,878	9,453	37,609	277,787	63,394	51,833	30,735		
Other wholesale dealers.....	1,633,719	71,649	324,515	62,417	103,114	510,709	520,742	9,965	23,360	7,248
Meat packers.....	5,637,126	57,767	99,130	3,367,794	564,596	356,416	542,293	463,462	90,367	95,301
Bakers.....	1,766,599	173,562	580,729	346,659	373,407	97,739	32,323	70,526	14,892	75,762
Miscellaneous.....	7,858,958	57,572	1,021,144	6,544,227	91,124	67,855	640	695	25,523	50,178

**OLEO STOCK, OLEO OIL, AND EDIBLE TALLOW.**

Total.....	Pounds. 33,410,286	Pounds. 1,757,783	Pounds. 3,728,720	Pounds. 12,528,487	Pounds. 11,611,217	Pounds. 489,163	Pounds. 248,045	Pounds. 1,544,493	Pounds. 298,137	Pounds. 1,204,241
Meat packers.....	25,821,811	301,993	1,356,264	10,854,185	10,749,353	175,689	236,656	1,267,431	280,036	600,204
Cold storages.....	3,086,724	31,200	1,456,404	551,930	689,151	208,029	3,060	168		148,162
Oleomargarine manufacturers.....	1,930,478	390,842	616,551	748,428	124,870	49,787				
Miscellaneous.....	2,571,273	1,033,748	299,501	373,924	47,843	57,058	8,329	276,894	18,101	455,875

**COTTONSEED OIL.**

Total.....	Gallons. 37,439,514	Gallons. 673,620	Gallons. 4,256,984	Gallons. 7,340,181	Gallons. 2,779,411	Gallons. 9,522,548	Gallons. 3,434,868	Gallons. 8,178,600	Gallons. 162,893	Gallons. 1,090,409
Oil mills.....	21,672,493	506,212	1,700,667	1,946,827		9,161,901	2,580,233	5,382,030	58,066	336,567
Warehouses.....	527,959	14,576	206,961	86,769	68,126	93,141	10,098	4,082	19,138	25,068
Wholesale dealers.....	672,339	46,593	248,264	61,222	28,123	92,229	41,486	56,166	19,219	79,037
Wholesale grocers.....	498,935	42,162	189,262	52,241	26,047	32,348	15,286	51,700	12,501	77,348
Other wholesale dealers.....	173,404	4,631	59,002	29,981	2,076		26,300	4,466	6,718	1,619
Meat packers.....	14,095,152	79,897	1,985,742	5,038,006	2,637,216	142,171	799,630	2,725,371	59,197	627,922
Bakers.....	255,792	12,840	87,055	95,023	15,661	19,570	3,371	10,657	7,193	4,422
Miscellaneous.....	215,779	13,502	28,305	112,334	30,285	13,536	50	294	80	17,393

**OLIVE OIL.**

Total.....	Gallons. 651,867	Gallons. 319,936	Gallons. 126,021	Gallons. 34,908	Gallons. 17,859	Gallons. 15,897	Gallons. 12,154	Gallons. 11,771	Gallons. 9,319	Gallons. 106,902
Oil mills.....	27,687		1,106	125		5,000	7,715		900	12,841
Warehouses.....	369,660	299,936	23,753	3,106	3,541	302		323		38,699
Wholesale dealers.....	210,159	18,182	86,472	28,542	13,019	8,191	4,064	10,939	7,953	32,797
Wholesale grocers.....	181,805	15,635	26,392	7,363	12,632	5,881	4,064	9,739	7,917	31,017
Other wholesale dealers.....	28,354	2,689	20,067	1,548	385	629	20	1,200	36	1,780
Meat packers.....	38,612	746	11,081	2,018	1,098	375	360	432	273	22,229
Canners.....										
Miscellaneous.....	5,749	172	3,609	1,117	201	29	15	77	193	336

\* For states making up the several geographic divisions, see Table 4.



Table 5.—Stocks reported for January 1, 1919, by classes of business, for geographic divisions—Concluded.

CLASS OF BUSINESS.	United States total.	GEOGRAPHIC DIVISION.*								
		New England.	Middle Atlantic.	East North Central.	West North Central.	South Atlantic.	East South Central.	West South Central.	Mountain.	Pacific.
PEANUT OIL.										
Total.....	Gallons. 2,701,598	Gallons. 137,958	Gallons. 233,017	Gallons. 1,411,099	Gallons. 113,929	Gallons. 404,737	Gallons. 197,351	Gallons. 145,989	Gallons. 5,876	Gallons. 51,642
Oil mills.....	936,906	92,601	183,632	1,300	402,339	192,004	66,330			3,370
Warehouses.....	134,681	34,738	6,652	83,585	1,500	336				1,740
Wholesale dealers.....	253,929	2,704	179,662	4,153	8,053	771	4,724	49,765	2,357	1,720
Wholesale grocers.....	81,650	2,685	7,989	4,050	8,033	650	4,724	49,442	2,357	1,720
Other wholesale dealers.....	172,279	19	171,673	103	20	121		323		20
Meat packers.....	1,244,774		6,193	1,086,282	73,878			29,657	3,434	45,330
Oleomargarine manufacturers.....	106,093	3,381	37,356	40,976	27,380					
Miscellaneous.....	22,215	4,534	3,154	12,471	318	127	287	237	85	1,002
CORN OIL.										
Total.....	Gallons. 2,506,853	Gallons. 154,637	Gallons. 416,483	Gallons. 1,085,181	Gallons. 312,838	Gallons. 72,607	Gallons. 15,772	Gallons. 59,398	Gallons. 100,648	Gallons. 289,289
Cornstarch manufacturers.....	940,469	108,586	123,046	500,457	105,701	1,247			15,717	85,715
Warehouses.....	362,337		108,282	162,745	10,600	16,960	3,124	3,094	28,833	28,699
Wholesale dealers.....	711,066	41,321	87,451	149,257	140,404	19,134	8,678	45,296	52,069	167,456
Wholesale grocers.....	679,137	41,044	83,168	143,165	140,005	17,363	8,678	45,296	52,069	148,449
Other wholesale dealers.....	31,929	277	4,283	6,092	399	1,871				19,007
Meat packers.....	185,800			180,066					446	5,288
Bakers.....	105,944	4,476	13,940	37,233	33,404	134	3,660	7,886	3,153	2,058
Miscellaneous.....	201,237	254	83,764	55,423	22,729	35,132	310	3,122	430	73
SALTED AND CURED BEEF.										
Total.....	Pounds. 99,495,438	Pounds. 3,423,334	Pounds. 53,389,204	Pounds. 22,575,791	Pounds. 12,890,577	Pounds. 1,160,692	Pounds. 222,730	Pounds. 2,888,103	Pounds. 283,642	Pounds. 2,661,365
Meat packers.....	44,828,841	1,659,513	5,602,342	21,414,684	12,067,117	673,203	170,439	1,145,622	250,154	1,845,767
Warehouses.....	51,317,429	1,055,025	46,552,725	224,118	769,440	284,500	22,616	1,713,287		695,718
Wholesale dealers.....	2,613,015	663,551	915,561	599,578	52,521	196,163	29,469	29,178	32,996	93,998
Meat and provision jobbers.....	1,888,907	569,173	666,542	487,115	9,227	69,871	920	2,020	8,248	75,791
Other wholesale dealers.....	724,108	94,378	249,019	112,463	43,294	136,292	28,549	27,158	24,738	18,207
Miscellaneous.....	736,153	45,245	318,576	337,411	1,499	6,826	206	16	492	25,882
CURED HAM, BACON, AND SHOULDERS.										
Total.....	Pounds. 443,628,844	Pounds. 38,764,512	Pounds. 29,821,189	Pounds. 172,794,477	Pounds. 149,067,115	Pounds. 10,791,709	Pounds. 5,200,800	Pounds. 17,720,204	Pounds. 7,299,365	Pounds. 12,169,473
Meat packers.....	414,174,624	24,768,253	24,925,456	168,140,861	146,326,970	9,345,217	4,655,617	17,386,050	7,149,722	11,476,478
Cold storages.....	19,847,229	12,382,656	3,271,864	955,299	2,607,521	319,376	24,630	54,670	5,154	226,059
Wholesale dealers.....	8,925,993	1,054,614	1,575,721	3,667,209	126,417	1,094,677	520,158	278,715	144,319	464,103
Meat and provision jobbers.....	7,074,342	926,330	1,321,067	3,515,922	88,911	555,041	287,252	78,681	42,803	258,335
Wholesale grocers.....	1,508,428	37,581	213,362	123,384	36,877	420,021	195,776	191,023	101,516	188,988
Other wholesale dealers.....	343,163	90,703	41,392	27,903	629	119,615	37,130	9,011		16,780
Miscellaneous.....	681,058	558,989	48,148	31,108	6,207	32,439	395	769	170	2,833
OTHER SALTED AND CURED PORK.										
Total.....	Pounds. 200,616,061	Pounds. 10,586,150	Pounds. 11,641,792	Pounds. 84,050,977	Pounds. 82,146,779	Pounds. 5,078,450	Pounds. 2,028,887	Pounds. 2,272,983	Pounds. 1,382,772	Pounds. 1,428,171
Meat packers.....	181,006,791	9,749,080	9,218,921	70,567,012	81,138,601	4,004,980	1,569,028	2,028,604	1,355,060	1,375,505
Warehouses.....	11,604,628	1,261,217	1,805,705	8,351,016	912,144	370,776	500	28,780	1,800	7,690
Wholesale dealers.....	7,399,693	545,267	497,568	4,839,045	95,534	692,075	458,434	214,399	22,787	34,564
Meat and provision jobbers.....	6,005,715	386,850	346,879	4,765,155	23,287	233,137	82,733	136,012	6,964	23,694
Wholesale grocers.....	1,128,949	116,420	132,836	47,130	72,117	360,850	294,591	78,316	15,833	10,866
Other wholesale dealers.....	265,029	41,997	17,853	26,760	130	98,108	80,110	71		
Canners.....	527,165	133,073	115,889	258,459		10,599	525		3,120	5,500
Miscellaneous.....	77,784	32,513	3,709	35,445	500		400	300	5	4,912
DRIED FISH.										
Total.....	Pounds. 33,635,273	Pounds. 17,986,345	Pounds. 6,561,483	Pounds. 1,770,313	Pounds. 1,262,910	Pounds. 1,708,243	Pounds. 65,273	Pounds. 280,516	Pounds. 99,254	Pounds. 3,918,936
Salt fish packers.....	20,726,048	16,841,133	1,845,301	102,571	251,391	41,229				1,644,421
Warehouses.....	4,149,985	304,919	1,278,566	323,481	269,737	667,155		66,454	26,000	1,213,673
Wholesale dealers.....	7,791,898	762,695	3,045,281	1,341,691	962,718	61,873	64,873	214,015	73,254	613,310
Wholesale (fresh) fish dealers.....	503,962	2,552	107,730	239,412	100,983	800	1,614	415	1,278	449,178
Wholesale grocers.....	4,082,429	584,829	870,716	773,974	445,685	756,783	42,065	129,073	61,977	18,227
Meat packers.....	815,621	114,069	101,097	143,528	114,415	179,792	16,259	69,507	8,066	69,308
Other wholesale dealers.....	2,389,886	61,245	1,965,738	184,777	52,948	25,343	4,935	15,470	2,833	76,597
Miscellaneous.....	985,344	77,598	392,335	2,570	27,721	37,141	400	47		447,532
FISH IN BRINE.										
Total.....	Pounds. 62,208,112	Pounds. 14,118,606	Pounds. 11,580,130	Pounds. 14,746,061	Pounds. 5,156,476	Pounds. 3,872,459	Pounds. 340,979	Pounds. 145,929	Pounds. 101,086	Pounds. 12,146,386
Salt fish packers.....	20,045,212	12,362,345	1,103,087	1,479,711	1,025,506	78,050	200			3,996,313
Warehouses.....	15,751,031	951,208	4,661,047	1,632,055	550,716	574,825	3,000	5,550		7,372,630
Wholesale dealers.....	25,507,815	798,078	5,627,833	11,426,465	3,238,825	3,085,067	336,709	140,359	101,086	753,393
Wholesale (fresh) fish dealers.....	2,358,135	1,125	562,005	1,197,872	308,583	51,774	43,462	2,880	2,330	188,104
Wholesale grocers.....	12,570,984	588,708	3,092,677	2,784,867	2,273,326	2,497,594	226,417	49,546	60,506	887,343
Meat packers.....	5,176,920	150,311	259,224	3,763,512	417,122	391,930	45,546	67,056	37,060	45,159
Other wholesale dealers.....	5,401,776	57,934	1,203,927	3,680,214	239,794	143,769	21,284	20,877	1,190	32,787
Canners.....	500,287	6,275	3,000		335,012	132,000				24,000
Miscellaneous.....	403,767	700	185,163	207,830	6,417	2,517	1,070	20		50

\* For states making up the several geographic divisions, see Table 4.

Table 6.—Stocks reported for January 1, 1919, with comparative figures for January 1, 1918, by geographic divisions.

GEOGRAPHIC DIVISION.*	TOTAL STOCKS REPORTED FOR JANUARY 1, 1919.		COMPARATIVE FIGURES—FROM FIRMS REPORTING FOR BOTH 1919 AND 1918.		
	Firms reporting.	Quantity.	Firms reporting.	January 1, 1919.	January 1, 1918.
LARD.					
United States..	4,623	Pounds. 115,507,422	4,209	Pounds. 103,356,430	Pounds. 76,241,802
New England.....	501	13,503,432	457	11,453,819	7,055,231
Middle Atlantic.....	1,146	10,752,194	1,054	9,406,270	7,014,832
East North Central.....	971	52,737,627	890	47,978,862	31,835,214
West North Central.....	399	25,631,006	366	23,227,092	19,893,621
South Atlantic.....	573	2,903,208	522	2,583,290	2,029,216
East South Central.....	297	1,767,379	271	1,705,347	1,500,206
West South Central.....	289	3,932,486	256	2,924,889	1,962,491
Mountain.....	183	1,796,296	165	1,740,872	1,848,243
Pacific.....	264	2,483,794	228	2,335,989	2,750,748

LARD COMPOUNDS.					
United States..	6,145	Pounds. 53,363,813	5,649	Pounds. 50,242,059	Pounds. 37,741,909
New England.....	572	2,718,348	529	2,648,417	1,774,465
Middle Atlantic.....	1,510	8,830,619	1,205	7,877,335	5,375,200
East North Central.....	1,286	10,021,374	1,154	9,596,868	8,467,255
West North Central.....	539	4,356,222	496	4,080,377	3,032,291
South Atlantic.....	884	9,935,495	826	9,548,880	6,006,800
East South Central.....	359	6,918,164	371	6,673,690	4,420,861
West South Central.....	521	7,859,041	475	6,962,244	5,789,399
Mountain.....	244	1,410,077	231	1,256,143	1,066,232
Pacific.....	400	1,761,473	362	1,598,195	1,809,346

SOLID VEGETABLE COOKING FATS.					
United States..	3,280	Pounds. 43,695,567	2,891	Pounds. 37,200,362	Pounds. 21,453,902
New England.....	250	1,101,880	226	930,882	526,248
Middle Atlantic.....	611	6,553,898	511	5,974,266	2,948,974
East North Central.....	665	13,349,261	595	10,102,733	5,066,462
West North Central.....	426	4,278,262	383	3,911,214	1,657,460
South Atlantic.....	407	4,506,253	372	4,382,699	3,987,012
East South Central.....	201	3,342,963	180	2,695,215	2,282,715
West South Central.....	332	5,372,064	280	4,395,397	3,603,684
Mountain.....	172	1,546,773	156	1,272,116	790,919
Pacific.....	216	3,644,208	188	3,535,780	1,281,431

COTTONSEED OIL.					
United States..	3,665	Gallons. 37,439,514	3,335	Gallons. 34,252,792	Gallons. 34,103,311
New England.....	276	673,620	246	643,693	349,392
Middle Atlantic.....	872	4,256,984	782	3,747,297	3,298,551
East North Central.....	663	7,340,181	585	7,163,518	5,226,706
West North Central.....	266	2,779,411	244	2,773,142	979,298
South Atlantic.....	547	9,522,548	509	8,343,551	9,621,700
East South Central.....	229	3,434,868	214	2,975,150	3,722,546
West South Central.....	422	8,178,600	396	7,381,580	10,329,395
Mountain.....	128	162,893	118	143,475	215,542
Pacific.....	262	1,090,409	240	1,079,386	360,121

OLIVE OIL.					
United States..	2,355	Gallons. 651,867	2,234	Gallons. 610,245	Gallons. 1,367,838
New England.....	233	319,036	215	317,955	92,919
Middle Atlantic.....	597	126,021	577	124,157	802,106
East North Central.....	412	34,908	393	33,922	104,650
West North Central.....	233	113,929	219	116,707	36,315
South Atlantic.....	223	13,897	212	13,143	113,337
East South Central.....	121	12,154	117	11,954	64,776
West South Central.....	237	11,771	218	10,387	20,835
Mountain.....	133	9,319	127	9,069	19,799
Pacific.....	166	106,902	153	72,951	151,101

PEANUT OIL.					
United States..	632	Gallons. 2,701,598	471	Gallons. 2,352,607	Gallons. 2,237,090
New England.....	65	137,958	41	29,343	1,930
Middle Atlantic.....	117	233,017	89	309,386	355,799
East North Central.....	97	1,411,099	75	1,325,445	1,038,032
West North Central.....	23	113,929	21	106,619	36,315
South Atlantic.....	42	404,737	31	310,351	302,320
East South Central.....	31	197,351	23	146,409	396,338
West South Central.....	166	145,989	131	127,196	34,457
Mountain.....	16	5,876	13	5,041	1,767
Pacific.....	38	51,642	25	50,963	31,661

Table 6.—Stocks reported for January 1, 1919, with comparative figures for January 1, 1918, by geographic divisions—Concluded.

GEOGRAPHIC DIVISION.*	TOTAL STOCKS REPORTED FOR JANUARY 1, 1919.		COMPARATIVE FIGURES—FROM FIRMS REPORTING FOR BOTH 1919 AND 1918.		
	Firms reporting.	Quantity.	Firms reporting.	January 1, 1919.	January 1, 1918.
CORN OIL.					
United States..	2,022	Gallons. 2,566,853	1,442	Gallons. 2,098,334	Gallons. 1,266,667
New England.....	175	154,637	123	64,522	14,836
Middle Atlantic.....	431	416,483	279	367,215	205,993
East North Central.....	482	1,085,181	360	918,293	674,525
West North Central.....	266	312,838	197	296,072	139,890
South Atlantic.....	182	72,607	129	66,330	85,038
East South Central.....	101	15,772	79	13,922	21,924
West South Central.....	132	59,398	92	46,988	22,606
Mountain.....	112	100,648	82	83,635	26,872
Pacific.....	141	289,289	101	241,057	55,043

SALTED AND CURED BEEF.					
United States..	2,128	Pounds. 99,495,438	1,925	Pounds. 96,599,579	Pounds. 57,084,136
New England.....	275	3,423,334	255	3,302,736	2,436,968
Middle Atlantic.....	550	53,389,204	502	53,205,796	14,344,086
East North Central.....	423	22,575,791	392	22,099,124	21,196,009
West North Central.....	163	12,890,577	147	12,785,670	14,575,392
South Atlantic.....	283	1,160,692	252	1,062,651	1,213,491
East South Central.....	118	222,730	107	192,739	431,728
West South Central.....	129	2,888,103	105	1,127,205	625,451
Mountain.....	83	283,642	80	278,931	335,228
Pacific.....	104	2,661,365	85	2,604,727	1,955,425

CURED HAMS, BACON, AND SHOULDERS.					
United States..	2,935	Pounds. 443,628,844	2,759	Pounds. 428,123,900	Pounds. 327,328,480
New England.....	339	38,764,512	326	38,537,875	23,584,201
Middle Atlantic.....	571	29,821,189	537	29,372,140	21,636,480
East North Central.....	495	172,794,477	465	168,506,881	132,247,997
West North Central.....	232	149,067,115	218	142,703,594	108,878,622
South Atlantic.....	476	10,791,709	447	10,559,020	8,057,563
East South Central.....	252	5,200,800	235	4,372,746	4,389,963
West South Central.....	256	17,720,204	240	16,938,816	10,615,222
Mountain.....	165	7,299,305	153	7,140,382	7,363,674
Pacific.....	149	12,169,473	136	11,992,946	10,554,758

OTHER SALTED AND CURED PORK.					
United States..	2,121	Pounds. 200,616,061	1,942	Pounds. 190,266,756	Pounds. 178,638,230
New England.....	380	10,586,150	354	10,343,178	14,967,862
Middle Atlantic.....	400	11,641,792	360	11,264,516	8,325,352
East North Central.....	328	84,056,977	309	77,629,780	80,987,187
West North Central.....	143	82,148,779	129	79,779,725	60,845,463
South Atlantic.....	375	5,078,450	343	4,701,352	5,179,618
East South Central.....	165	2,028,887	154	1,942,481	2,186,687
West South Central.....	144	2,272,083	130	1,986,578	4,089,557
Mountain.....	90	1,382,772	81	1,242,974	415,458
Pacific.....	96	1,428,171	82	1,376,172	1,638,046

DRIED FISH.					
United States..	1,883	Pounds. 33,653,273	1,700	Pounds. 28,105,995	Pounds. 28,463,624
New England.....	294	17,986,345	263	15,573,918	18,388,709
Middle Atlantic.....	512	6,561,483	466	5,449,267	5,655,482
East North Central.....	327	1,770,313	302	1,630,738	1,487,551
West North Central.....	168	5,166,910	157	5,023,569	515,805
South Atlantic.....	230	1,708,243	203	1,530,718	996,887
East South Central.....	44	65,273	41	63,634	43,258
West South Central.....	81	280,516	62	217,476	107,145
Mountain.....	87	99,254	81	97,053	126,582
Pacific.....	140	3,918,936	125	2,159,622	1,392,405

FISH IN BRINE.					
United States..	2,185	Pounds. 62,208,112	1,966	Pounds. 54,117,215	Pounds. 39,340,593
New England.....	135	14,118,606	121	13,075,356	10,101,194
Middle Atlantic.....	473	11,580,130	436	11,226,214	8,298,657
East North Central.....	418	14,746,061	381	13,855,199	7,995,794
West North Central.....	162	5,166,476	157	5,023,569	4,123,911
South Atlantic.....	467	3,872,459	410	3,364,101	1,888,013
East South Central.....	167	340,979	147	307,221	139,141
West South Central.....	111	145,929	92	91,399	58,461
Mountain.....	86	101,086	80	99,476	60,053
Pacific.....	136	12,146,336	124	7,013,432	6,720,944

\* For states making up the several geographic divisions, see Table 4.